

JOHN DEERE 6601 COMBINE



OPERATORS MANUAL JOHN DEERE 6601 COMBINE

OMH88383 C5 English

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ENGLISH





To the Purchaser

This new combine was carefully designed and manufactured to give years of dependable service. To keep it running efficiently, read the instructions in this operator's manual. Each section is clearly identified so you can easily find the information you need—whether it is operation, lubrication, or service. Read the Table of Contents to learn where each section is located. Use the alphabetical index for fast reference.

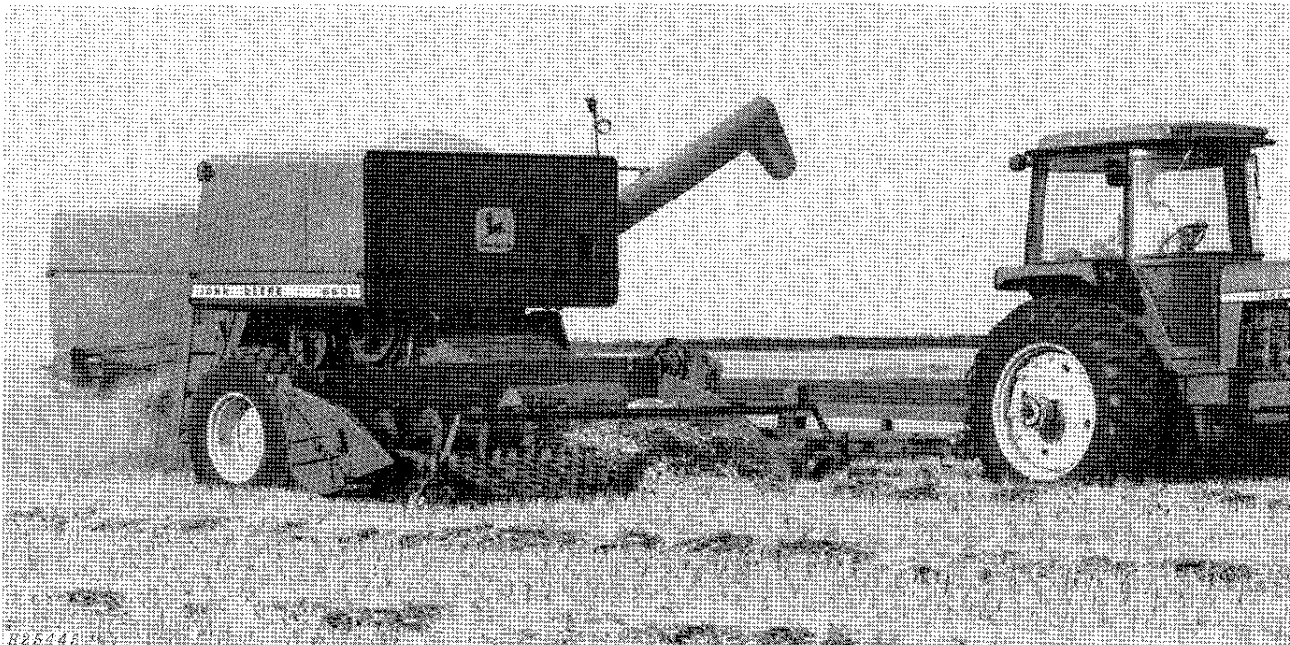
 This safety alert symbol identifies important safety messages in this manual. When you see this symbol, be alert to the possibility of personal injury and carefully read the message that follows.

In addition to the equipment furnished with your combine, attachments are available to help you do a better job in special crop conditions. These are described in the attachments section of this manual and can be purchased from your John Deere dealer.

"Right-hand" and "left-hand" sides are determined by facing in the direction the combine will travel when in use.

Record your combine serial numbers in the space provided on page 69. Your dealer needs this information to give you prompt, efficient service when you order parts or attachments. If your combine requires replacement parts, go to your John Deere dealer where you can obtain Genuine John Deere parts—accept no substitutes.

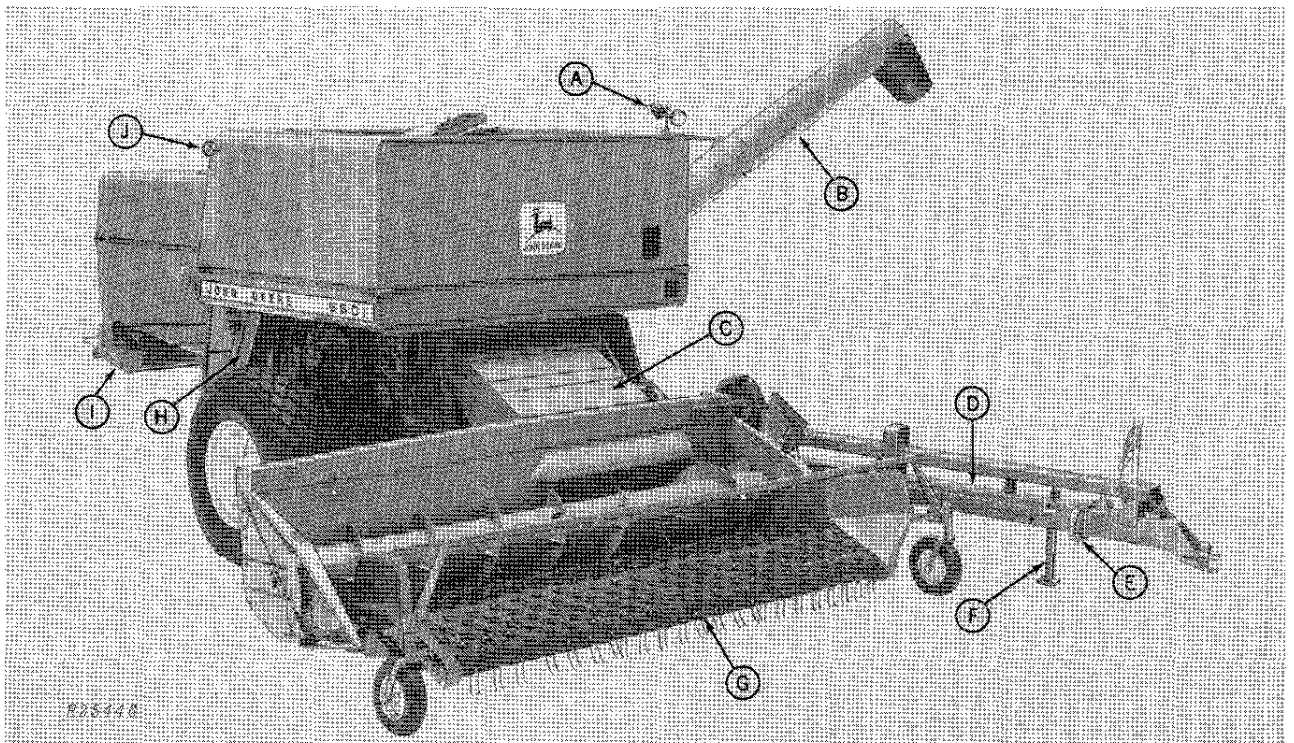
The warranty on this combine appears on your copy of the purchase order which you should have received from your dealer when you purchased the combine.





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- A. Field Lights
- B. Unloading Auger
- C. Feeder House

- D. Hitch Tube
- E. Turning Stop
- F. Support Stand

- G. Belt Pickup
- H. Clean Grain Elevator
- I. Straw Chopper
- J. Warning Light



Safety Suggestions

⚠ This safety alert symbol identifies important safety messages in this manual. When you see this symbol, be alert to the possibility of personal injury and carefully read the message that follows.

The safety of the operator was one of the prime considerations in the minds of John Deere engineers when this combine was designed. Shielding, simple adjustments, and other safety features were built into the combine wherever possible.

All machinery should be operated only by responsible persons who have been properly instructed and delegated to do so.

Only the operator should be allowed to ride on the tractor when combining.

Clothing worn by combine operator should be fairly tight and belted. Loose jackets, shirts, or sleeves should never be worn because of the danger of getting into moving parts.

Be certain shields and guards are in place and in good condition before starting in the field.

Escaping fluid under pressure can have sufficient force to penetrate the skin, causing serious personal injury. Before disconnecting lines be sure to relieve all pressure. Before applying pressure to system, be sure all connections are tight and that lines, pipes and hoses are not damaged. Fluid escaping from a very small hole can be almost invisible. Use a piece of cardboard or wood, rather than hands, to search for suspected leaks.

If injured by escaping fluid, see a doctor at once. Serious infection or reaction can develop if proper medical treatment is not administered immediately.

Before applying cylinder breaker bar, always disengage separator and shut off tractor. After clearing cylinder, remove cylinder breaker bar before restarting tractor and engaging separator.

Make certain everyone is clear of the combine and tractor before starting so they cannot be struck by moving parts or caught in a drive belt or chain.

Never clean, lubricate, or adjust the combine when it is running.

Be especially careful when operating on hillsides because the combine or tractor may tip sideways if it strikes a hole, ditch, or other irregularity.

Always keep the tractor in gear when going down hills.

Lower safety stop when working on platform.

Before leaving the combine unattended, support the cutting platform with either the hydraulic cylinder safety stop or with blocks, or lower it to ground level.

Never attempt to clear obstructions off the platform unless the PTO is disengaged and the tractor engine is shut off.

Maintain a fire extinguisher in an easily accessible location and be familiar with its correct use.

Be certain the gearshift lever of your tractor is in neutral and the PTO lever is disengaged before starting the tractor engine.

Tractor brakes should be properly adjusted.

Always use platform safety stop when transporting the combine.

When transporting the combine on a road or highway at night or during the day, use the lights and devices provided for adequate warning to operators of other vehicles. In this regard, check your local governmental regulations.

Fold the unloading auger when transporting. When moving on a highway, keep as far to the right as possible.

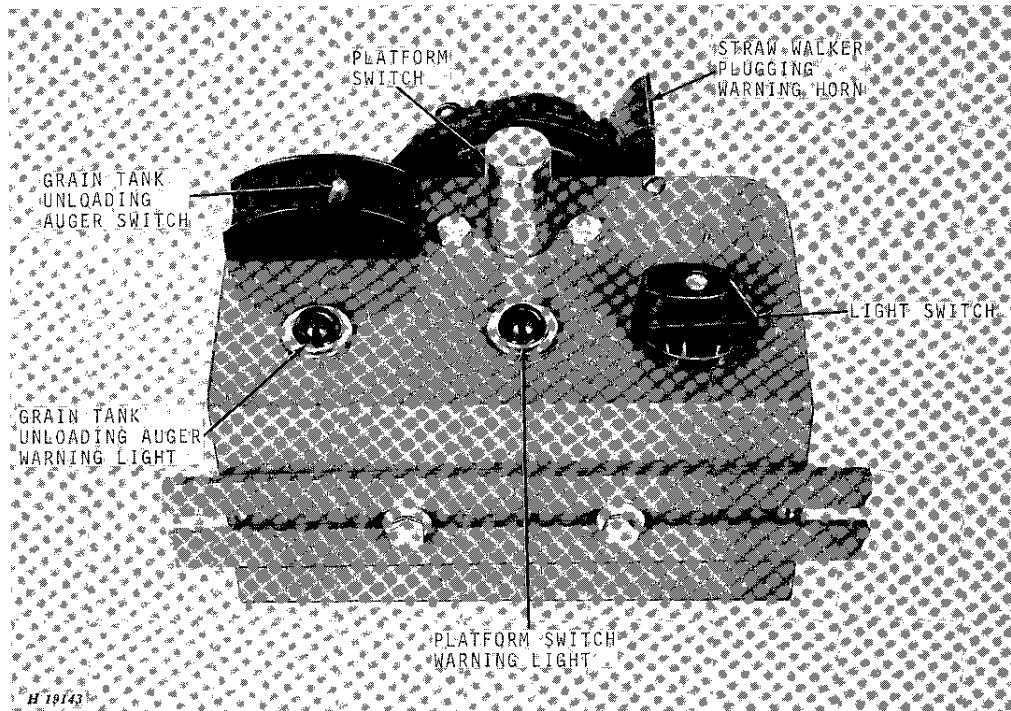


Controls and Instruments

This section illustrates all controls and instruments necessary for successful field operation. For an explanation of each control and instrument, refer to the page reference given.

Before attempting to operate your new combine, become familiar with the location and purpose of its controls and instruments. Study these pages carefully, regardless of your previous combine experience.

SWITCH BOX



- Grain Tank Unloading Auger Switch - Page 27
- Grain Tank Unloading Auger Warning Light - Page 27
- Platform Switch - Page 14
- Platform Switch Warning Light - Page 14
- Straw Walker Plugging Warning Horn - Pages 62, 79
- Light Switch - Page 28

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